BS Brazilian Dental Science

Author Guidelines

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SCOPE AND POLICY

The Journal BRAZILIAN DENTAL SCIENCE is a continuous scientific publication of the Institute of Science and Technology of São José dos Campos - Unesp. All articles published by BDS are open access and have undergone double-blind peer review and after acceptance are quickly available for everyone to read and download.

MISSION - To disseminate and promote rapid communication and interchange high-quality scientific information amongst the national and international academy, industry, and the dental practitioner, through basic and applied research.

POLICY - Editorial policy of Brazilian Dental Science (BDS) is to welcome submissions from academics throughout the world, rather than just publish research from Brazilian institutions or Brazilian academics, in the categories of Clinical Research, Laboratory Research, Short communications, Reviews, Clinical Techniques/Case Presentations and Invited Papers, as well as Editorials, Letters and Abstracts.

Online submission and editorial system available at http://bds.ict.unesp.br.

AUDIENCE

Orofacial research scientists, materials scientists, clinicians, students of dentistry, and dental and medical device manufacturers.

IMPACT FACTOR

CiteScore (updated in 2024) Annual 2023: 1.6

ABSTRACTING AND INDEXING

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The Brazilian Dental Science (2178-6011) is a continuation of the **Pos-Graduação em Revista** (1516-1501) and **Ciência Odontológica Brasileira** (1678-2046).

The **Pos-Graduação em Revista** was published between 1998-2002, continued from 2002 to 2012 as **Ciência Odontológica Brasileira**, and then, since 2013, **as Brazilian Dental Science**.

Its abbreviated title is **Braz. Dent. Sci.**, and it should be used in bibliographies, footnotes, references, and bibliographic strips.

The Journal BRAZILIAN DENTAL SCIENCE is a trimonthly scientific internationally peerreviewed open access publication of the Sao Paulo State University – UNESP- Institute of Science and Technology of São José dos Campos, with a strong motto to promote advance research applications in Dentistry.

Brazilian Dental Science (BDS) publishes original scientific articles, invited reviews, reviews in general (systematic, meta-analysis, critical review, state of the art reviews, etc), short communications, editorials, letter to the editor, series of cases and case reports, which provide an international readership with up-to-date results of basic and clinical studies in the field of oral and maxillofacial science and aims to clarify the relevance of these results for a modern practice.

Manuscript submission and evaluation process at BDS are free of charge

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- 2. The article should not contain any author identification.
- 3. Be especially careful to use full stop as decimal point, not comma. As spell checker, use American English.
- 4. Number the pages consecutively beginning with the Abstract. Do not number lines.
- 5. Be consistent: use the same form of units, etc., and key these elements in exactly the same way throughout the manuscript. Put a space between the digits and the unit, e.g. 5.2 mm.
- 6. When emphasizing words (seldom necessary), use the italics feature of your text processor software rather than the underline feature
- 7. Do not use the uppercase I for 1 (one) or the uppercase O for 0 (zero), use the proper numerals instead.
- 8. Use the space bar only as a word separator, not as a tabulator.
- 9. Format tables using the table functions of your text processor.
- 10. Template for original articles.

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- Title (English) and (Portuguese only for Brazilian native speakers authors)
- Abstract (English) and (Portuguese only for Brazilian native speakers authors)
- Introduction, Material & Methods, Results, Discussion and Conclusion
- References

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- Title (English) and (Portuguese only for Brazilian native speakers authors)
- > Abstract (English) and (Portuguese only for Brazilian native speakers authors)
- Introduction, Case report description, Discussion and Conclusion
- References

Literature Review Manuscripts must include:

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- Abstract (English) and (Portuguese only for Brazilian native speakers authors)
- Critical Review
- Discussion, final analysis or considerations
- References

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A title page should be submitted as supplemental material containing the article's title, name of authors and affiliations (degree, department, university, city, and country), and the corresponding author's address.

The ORCID and contribution of each author must be included in the title page.

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Abstract

Abstract MUST be limited to 250 words. The abstract should briefly state the manuscript objective(s), material and methods, main results, and most important conclusions, and therefore must present the following headings: Objective, Material and Methods, Results, and Conclusions. Abbreviations should be avoided (except for well-known acronyms like WHO, AIDS, etc.). Do NOT include references. The abstract should be formatted into a single paragraph.

Keywords

Offer 5 keywords in alphabetical order after the abstract. Use terms from the medical subject headings list, which you can find at https://meshb.nlm.nih.gov/search. These keywords will be used for indexing purposes.

Abstract and keywords should be included in the main document file, followed by the main text containing the headings described below.

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Provide the context or background for the study (i.e. the nature of the problem and its significance). Only pertinent references should be used. Do NOT include data or conclusions from the work being reported. In the last paragraph of the Introduction section, authors MUST concisely state the aim of the study and, if applicable, present the study hypothesis.

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In this section, describe all methods, materials and sample so that other researchers would be able to reproduce the reported methodology. Use appropriate subheadings for the different segments of the Material and Methods section, when doing so could improve objectiveness. For well-known methods, a brief description and a reference to another paper may be enough. However, if you deviate from the well-knows methods, you MUST provide a more complete description of the methodology. Authors MUST present materials' name, number and batch, and manufacturers' name, city, and country. Both materials and manufacturers information should be in parenthesis. Quantitative estimates of the validity and reliability of the methods are desirable. Report length, height, weight, and volume in metric units (meters, kilograms, or liters), or their decimal multiples. Provide temperatures using Celsius. The use of the International System of Units (SI) is recommended. Correct unit abbreviations should be used (e.g. "yr", "wk", "d", "h", "min", "s" and "µm"). Scientific names of bacteria, binomials in italics, MUST be given in full when first mentioned. Subsequent mention may abbreviate genus, taking care that this abbreviation is unambiguous (Staph. or Strep. instead of S.).

Authors MUST provide information regarding to the Institutional Review Board (IRB) approval for studies involving humans or animals, including <u>IRB approval number</u>. The submission of the IRB approval memorandum as supplementary material is mandatory.

Results

Present your results in a logical sequence giving the main or most important findings first, usually in past tense, WITHOUT subjective comments and comparison with other studies. For clarity, the Results section might have subheadings.

Data that can be easily found in the tables or illustrations MUST NOT be repeated in the text. Restrict tables and figures to those needed to explain the argument of the paper and to assess its support. Use graphs as an alternative to tables with many entries. Do NOT duplicate data in graphs and tables.

Discussion

The Discussion section should present the interpretation of the findings. This section is the appropriate section for subjective comments and comparison with other studies. Authors MUST NOT repeat what has already been reported in the Results section.

Conclusion

The conclusion MUST be restricted to the main outcomes of the manuscript (results) and whether these data confirm or reject the study hypothesis. It MUST NOT contain overgeneralizations or recommendations.

Acknowledgments

Collate acknowledgments in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

Funding

This study was partially or totally supported by XXXXXXXXXXXX [grant numbers xxxx, yyyy].

If no funding has been provided for the research, please include the following sentence: "This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors."

Conflict of Interest

The authors have no proprietary, financial, or other personal interest of any nature or kind in any product, service, and/or company that is presented in this article.

Regulatory Statement

References

B. Short Communications

Short communication is a section dedicated to short papers addressing new ideas, controversial opinions, "Negative" results for example. As short Communications are short papers, they will receive priority and rapid publication, and each paper will begin with "Short Communication" followed by the title.

Short Communications are limited to 3000 words. The structure of the main file must follow the same guide for original manuscripts above, however with minimal quantity of figures and tables. Please, go to Figures and Legends topic to observe the requirements for the files.

C. Review articles

C.1 Systematic Review and Meta-analysis: gather as much evidence as possible on a specific question and present the pooled findings together

C.2 Narrative Literature Review: succinct summary of some literature. This type of manuscript needs invitation or approval by the editor-in-chief before submission. Authors interested in submitting to this section must contact the Editor-in-chief of Brazilian Dental Science, Dr. Sergio Gonçalves, at sergio.e.goncalves@unesp.br for submission approval and instructions.

C.3 Critical Review: These manuscripts should summarize information that is well known and emphasize recent developments over the last five years with a prominent focus on critical issues and concepts that add a sense of excitement to the topic being discussed.

C.4 State of the Art: update on new, reemerging, or in vogue topic.

The author is advised to develop a systematic review in the Prisma style and format. For more information on systematic reviews, please see https://www.equator-network.org/reporting-guidelines/prisma-scr.

The systematic review consists of:

- An Abstract using a structured format (Statement of Problem, Purpose, Material and Methods, Results, Conclusions).
- Text of the review consisting of an introduction (background and objective), methods (selection criteria, search methods, data collection and data analysis), results (description of studies, methodological quality, and results of analyses), discussion, authors' conclusions, acknowledgments, funding, and conflicts of interest. References should be peer reviewed.
- Tables and figures, if necessary, showing characteristics of the included studies, specification of the interventions that were compared, the results of the included studies, a log of the studies that were excluded, and additional tables and figures relevant to the review.
- Statistical methods (meta-analysis) may or may not be used to analyze and summarize the results of included studies.

- > Must be thorough and reproducible.
- > Ideally include a hand-search and gray-literature search.
- The review should cover the topic completely and be thoroughly referenced and maximum length 10 printed pages, approximately 33 typescript pages, including illustrations and tables.
- > An example of a Journal systematic review:

dos Santos, SHB.; Poletto-Neto, V.; de Queiroz, ABL.; Sarkis-Onofre, R.; & Pereira-Cenci, T. Failure of miniscrews installed in maxilla and mandible: a systematic review and metaanalysis. Brazilian Dental Science, 2020, 23(3), 7-p.

https://bds.ict.unesp.br/index.php/cob/article/view/2049/1534

D. Case Report Preparation

Case Reports: Case reports will only be considered if they document new knowledge with unique, clinically relevant, challenging characteristics and illustrating unusual observations, showing potential non-obvious solutions to the clinical challenge. Exclusive diagnostic findings or diagnostic challenge of rare conditions.

When describing a patient's case, accurate pre- and post-treatment records are needed that demonstrate excellence in their results, including a complete diagnostic evaluation, development and follow-up.

Informed consent and approval from the ethics committee, properly documented in the article, is required so that the author can include details of the case, information or images of the patient in the publication.

- > Title
- Abstract: (limited to 250 words. Next to the abstract, put 5 keywords in alphabetical order, these must be in accordance with https://www.ncbi.nlm.nih.gov/mesh)
- > Main text: Introduction, Case report, Discussion and Conclusion
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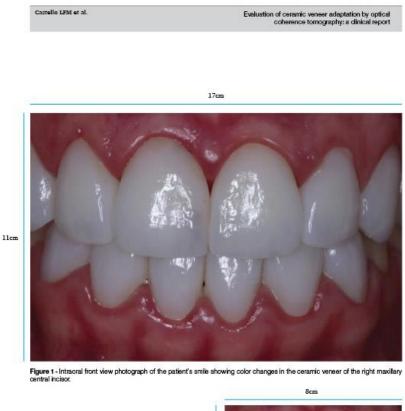
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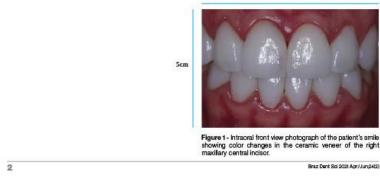
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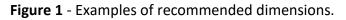
For all kind of manuscript (A to D)

A. Figures and Legends

- > The figures, tables and illustrations are embedded in the text, and also provided in separate files with the requested resolution.
- > Upload the figures as **Supplemental Material** (step 4 of the submission process).
- > The tables must be in word format (including titles, description, footnotes).
- > The figures must be in electronic file format JPG or TIFF.
- > The size of the file must be over 300 DPI, with minimum of 1200 pixels.
- > The dimension of the figures should be close to the desired dimensions of the published version.
- > The dimensions must be **17 X 11 cm** or **8 X 5 cm**.







- > Number the figures according to their sequence in the text, use Arabic numerals.
- Aim to use the following fonts in your figures: Arial, Courier, Times New Roman, Symbol, or use fonts that look similar.
- Make sure that letters, numbers, and symbols added to figures are clear, in proportion to each other, and large enough to be legible in the publication.
- > Consider all illustrations as figures.
- If a figure has been published previously, acknowledge the original source and submit written permission from the copyright holder to reproduce it.
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- Give each figure a legend containing sufficient information to make it intelligible without reference to the text.
- Type all the legends together, double-spaced, on separate page(s) at the end of the main manuscript file.

B. References

Articles published in peer-reviewed journals are preferably accepted as references. Manuscripts being in the writing process, master dissertations or doctorate thesis, and abstracts presented at conferences are not acceptable as references. Book references should be kept at the indispensable minimum as they show the opinions of the respective authors and/or editors. References to the most recent books with international access will only be accepted.

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Examples as follows: (Abbreviations of the titles of international journals cited should follow MEDLINE. If there is the doi, add in the reference)

Costa TR, Ferreira SQ, Klein-Junior CA, Loguercio AD, Reis A. Durability of surface treatments and intermediate agents used for repair of a polished composite. Oper Dent. 2011 Mar-Apr;35(2):231-7. doi: 10.2341/09-216-L.

Knorst JK, Barriquello GS, Villetti MA, Santos RCV, Kantorski KZ. Antimicrobial effect of methylene blue formulations with oxygen carrier at different pHs: preliminary study. Braz Dent Sci. 2019;22(1):39-45. doi: 10.14295/bds.2018.v22i1.1635.

Fimple JL, Fontana CR, Foschi F, Ruggiero K, Song X, Pagonis TC, et al. Photodynamic treatment of endodontic polymicrobial infection in vitro. J Endod. 2008 Jun;34(6):728-34. doi: 10.1016/j.joen.2008.03.011.

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Ensure that the following items are present:

- One author has been designated as the corresponding author with contact details:
 - E-mail address
 - Full postal address

All necessary files have been uploaded:

Manuscript:

- Include 5 keywords in alphabetical order.
- The manuscript is original and has not been published previously, nor is under consideration elsewhere.
- ✓ The submission file is in Microsoft Word (.doc or .docx) format.
- The text adheres to the stylistic and bibliographic requirements outlined in the Submission Guidelines, which is found in About the Journal.
- If submitting to a peer-reviewed section of the journal, the instructions in Ensuring a Blind Review have been followed.
- Ensuring a Blind Review: Research in humans must provide the protocol number of the Institutional Review Board in the "Material and Methods" session of the manuscript. The original document must be attached in a separate file to guarantee a blind revision.
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PUBLICATIONS ETHICS AND MALPRACTICES – BDS

Ethical standards for publication exist to ensure high-quality scientific publications, public trust in scientific findings, and that people receive credit for their work and ideas.

All manuscripts are subject to peer review and are expected to meet standards of academic excellence. If approved by the editor, submissions will be considered by peer reviewers, whose identities will remain anonymous to the authors.

Our Research Integrity team will occasionally seek advice outside standard peer review, for example, on submissions with serious ethical, security, biosecurity, or societal implications. We may consult experts and the **academic** editor before deciding on appropriate actions, including but not limited to recruiting reviewers with specific expertise, assessment by additional editors, and declining to further consider a submission.

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The editor-in-chief will work with a team of section editors. They will confirm the roles and responsibilities of all editors and editorial staff (assistant editors), so that everybody is clear about who does what.

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Conflicts of interest (COIs, also known as 'competing interests') occur when issues outside research could be reasonably perceived to affect the neutrality or objectivity of the work or its assessment. This can happen at any stage in the research cycle, including during the experimentation phase, while a manuscript is being written, or during the process of turning a manuscript into a published article.

If unsure, declare a potential interest or discuss with the editorial office. Submissions with undeclared conflicts that are later revealed may be rejected.

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If the work involves the use of human subjects, the author should ensure that the work described has been carried out in accordance with The Code of Ethics of the World Medical Association (Declaration of Helsinki) for experiments involving humans.

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For protocols involving the use of human subjects, authors should indicate in their Methods section that subjects' rights have been protected by an appropriate Institutional Review Board and written informed consent was granted from all subjects. When laboratory animals are used, indicate the level of institutional review and assurance that the protocol ensured humane practices.

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Brazilian Dental Science asks that authors submitting manuscripts reporting from a clinical trial to register the trial a priori in any clinical trials registries that takes part of WHO network (International Clinical Trials Registry Platform (ICTRP)). The clinical trial registration number and name of the trial register should be included in the Acknowledgments at the submission stage.

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